

WHAT IS CLAIMED IS:

1. A golf ball including:

(a) at least two types of circular dimples having diameters of 3.9 mm to 4.8 mm; and

(b) a non-circular dimple or a circular dimple having a diameter of less than 3.9 mm,

wherein a ratio $\frac{P_N}{N}$ of a number N_a of the circular dimples having the diameters of 3.9 mm to 4.8 mm to a total number N of the dimples is 75% or more,

a volume V_a of the circular dimples having the diameters of 3.9 mm to 4.8 mm is 200 mm³ to 300 mm³,

a ratio $\frac{P_V}{V}$ of the volume V_a to a total volume V of all the dimples is 70% to 95%, and

a surface area occupation ratio Y of all the dimples is 75% or more.

2. The golf ball according to claim 1, wherein a surface area occupation ratio Y_a of the circular dimples having the diameters of 3.9 mm to 4.8 mm is 65% or more.

3. The golf ball according to claim 1, wherein a difference between a diameter of the largest one of the circular dimples having the diameters of 3.9 mm to 4.8 mm and that of the smallest one of the circular dimples having the diameters of 3.9 mm to 4.8 mm is 0.6 mm or less.